

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of the Claims:

1. (Currently Amended) A method comprising:

Sending a query; and

Receiving a response including a set of records of available services, each record of the set including a service name and a service virtual communication port; and

Connecting to each service for which a record exists in the set of records.

2. (Canceled)

3. (Original) The method of claim 1 wherein:

The query is sent utilizing a Bluetooth protocol SDP request and the response is received in the form of an SDP response.

4. (Original) The method of claim 1 further comprising:

Connecting to a first service for which a record exists in the set of records utilizing the service name of the first service to initiate connection.

5. (Original) The method of claim 1 further comprising:

Connecting to a second service for which a record exists in the set of records utilizing the service name of the second service to initiate connection.

6. (Original) The method of claim 5 wherein:

The query is sent utilizing a Bluetooth protocol SDP request and the response is received in the form of an SDP response.

7. (Currently Amended) An apparatus comprising:

means for sending a query; and
means for receiving a response including a set of records of available services, each record of the set including a service name and a service virtual communication port; and,

means for connecting to each service for which a record exists in the set of records.

8. (Original) The apparatus of claim 7 wherein:

the means for sending a query utilizes a Bluetooth protocol SDP request as the query; and

the means for receiving a response is configured to receive a Bluetooth protocol SDP response.

9. (Canceled)

10. (Currently Amended) A system comprising:

- a processor;
- a control hub coupled to the processor;
- an I/O interface coupled to the control hub;

wherein: the processor, control hub, and I/O interface are collectively configured to:

Send a query; and

Receive a response including a set of records of available services, each record of the set including a service name and a service virtual communication port; and.

Connect to each service for which a record exists in the set of records.

11. (Original) The system of claim 10 wherein:

- the I/O interface includes a Bluetooth interface.

12. (Canceled)

13. (Currently Amended) A machine-readable medium embodying instructions, the instructions, when executed by a processor, causing the processor to perform a method, the method comprising:

Sending a query; and

Receiving a response including a set of records of available services, each record of the set including a service name and a service virtual communication port; and.

Connecting to a first service for which a record exists in the set of records utilizing the service name of the first service to initiate connection.

14. (Original) The machine-readable medium of claim 13 further embodying instructions, the instructions, when executed by a processor, causing the processor to perform a method wherein:

The query is sent utilizing a Bluetooth protocol SDP request and the response is received in the form of an SDP response.

15. (Currently Amended) The machine-readable medium of claim 14 further embodying instructions, the instructions, when executed by a processor, causing the processor to perform a method further comprising:

~~Connecting to a first service for which a record exists in the set of records utilizing the service name of the first service to initiate connection; and~~

Connecting to a second service for which a record exists in the set of records utilizing the service name of the second service to initiate connection.

16. (Currently Amended) A method comprising:

Receiving a query;

Sending a response to the query, the response including a set of records of available services, each record of the set including a service name and a virtual communication port; and.

Connecting a first service of the available services to a remote device based on a service name of the first service supplied by the remote device.

17. (Original) The method of claim 16 wherein:

The query is received as a Bluetooth protocol SDP request and the response is sent as an SDP response.

18. (Canceled)

19. (Currently Amended) The method of claim 16 further comprising:

Connecting a second service of the available services to a remote device based on a service name of the second service supplied by the remote device.

20. (Currently Amended) An apparatus comprising:

means for receiving a query; and

means for sending a response to the query, the response including a set of records of available services, each record of the set including a service name and a virtual communication port; and

means for connecting a service of the available services to a remote device based on a service name of the service supplied by the remote device.

21. (Original) The apparatus of claim 20 wherein:

The query is received as a Bluetooth protocol SDP request and the response is sent as an SDP response.

22. (Canceled)

23. (Currently Amended) A system comprising:

a processor;
a control hub coupled to the processor;
an I/O interface coupled to the control hub;
wherein: the processor, control hub, and I/O interface are collectively configured to:

Receive a query; and
Send a response to the query, the response including a set of records of available services, each record of the set including a service name and a virtual communication port; and

connect a service of the available services to a remote device based on a
service name of the service supplied by the remote device..

24. (Original) The system of claim 23 wherein:

the I/O interface includes a Bluetooth interface; and
The query is received as a Bluetooth protocol SDP request and the response is sent as an SDP response.

25. (Cancelled)

26. (Currently Amended) A machine-readable medium embodying instructions, the instructions, when executed by a processor, causing the processor to perform a method, the method comprising:

Receiving a query;

Sending a response to the query, the response including a set of records of available services, each record of the set including a service name and a virtual communication port; and

Connecting a first service of the available services to a remote device based on a service name of the first service supplied by the remote device.

27. (Original) The machine-readable medium of claim 26 further embodying instructions, the instructions, when executed by a processor, causing the processor to perform a method wherein:

The query is received as a Bluetooth protocol SDP request and the response is sent as an SDP response.

28. (Cancelled)

29. (Currently Amended) The machine-readable medium of claim 268 further embodying instructions, the instructions, when executed by a processor, causing the processor to perform a method further comprising:

Connecting a first service of the available services to a remote device based on a service name of the first service supplied by the remote device.